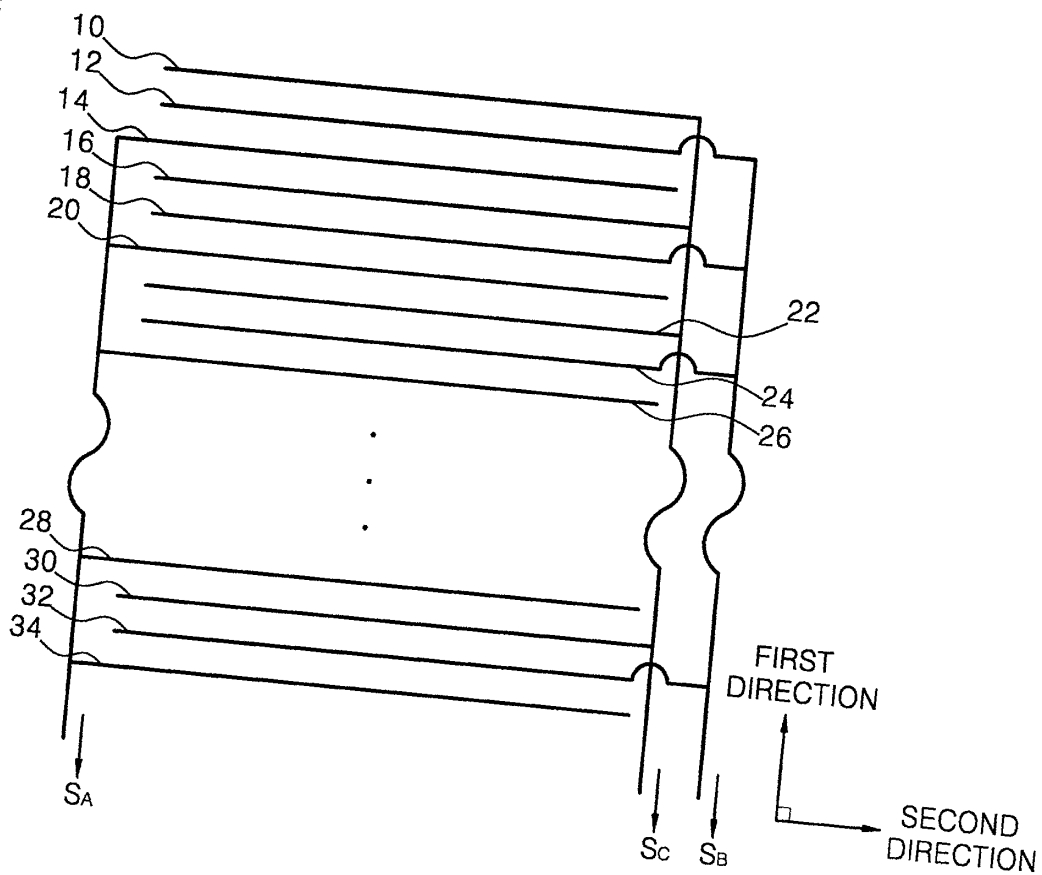


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A cross-sectional view of a semiconductor device. The device features a top surface with a grid of vertical lines. The lines are labeled with reference numerals: 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, and 74. The lines are spaced apart, and there are gaps between them. The top surface is labeled S_D with an arrow pointing to the left. The bottom surface is labeled S_F and S_E with arrows pointing to the left. A coordinate system is shown in the bottom right corner, with a vertical arrow labeled "FIRST DIRECTION" and a horizontal arrow labeled "SECOND DIRECTION".

FIG. 2

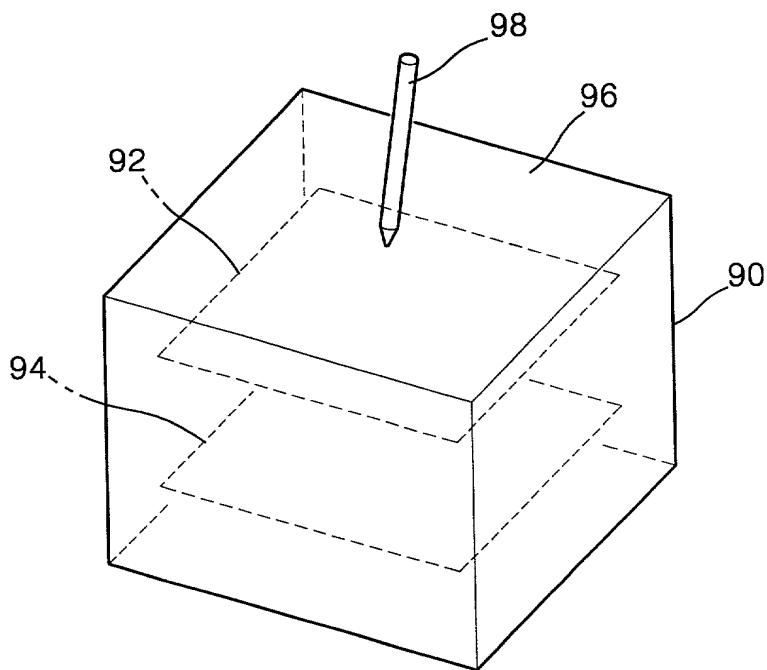


FIG. 3

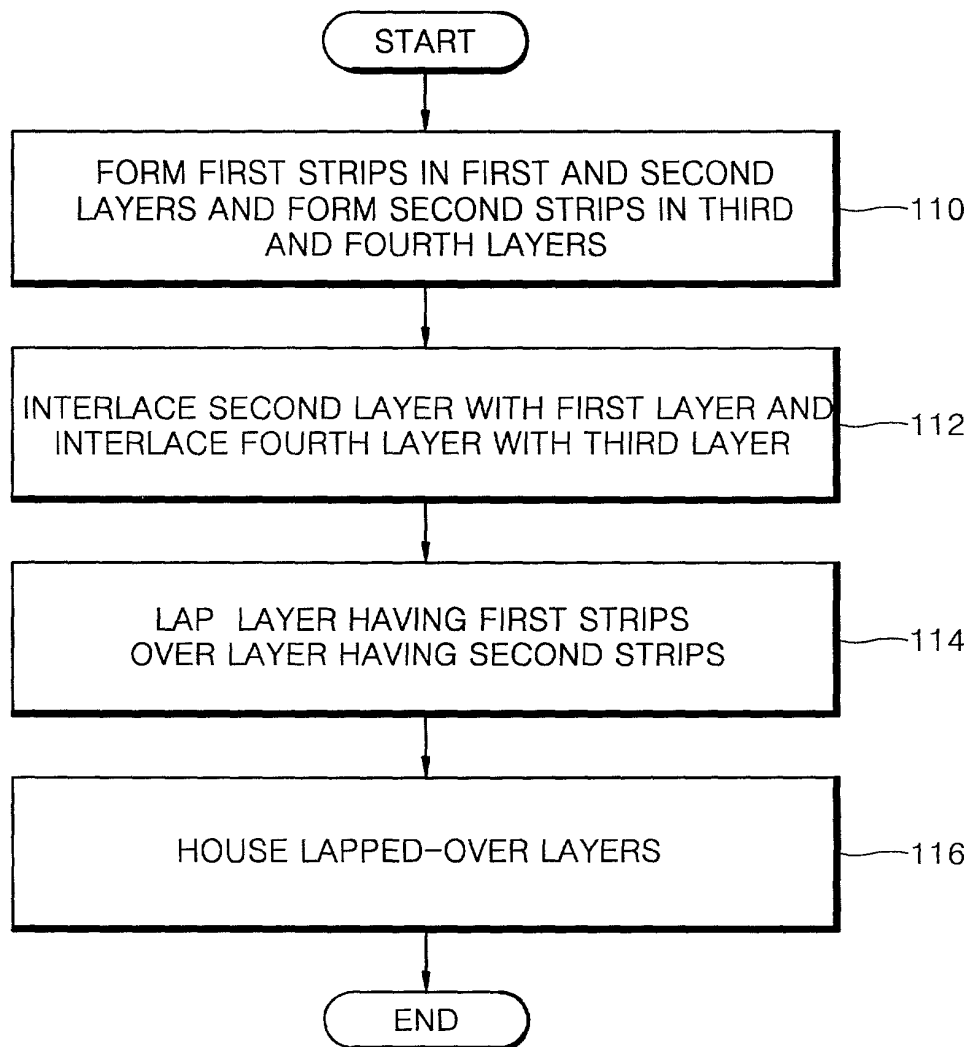


FIG. 4

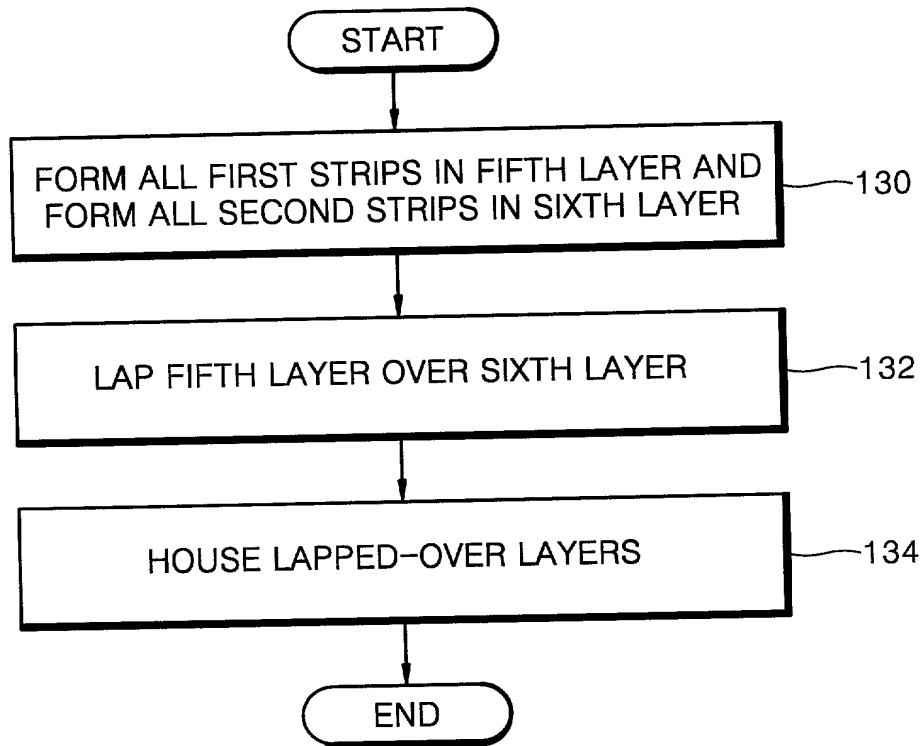


FIG. 5

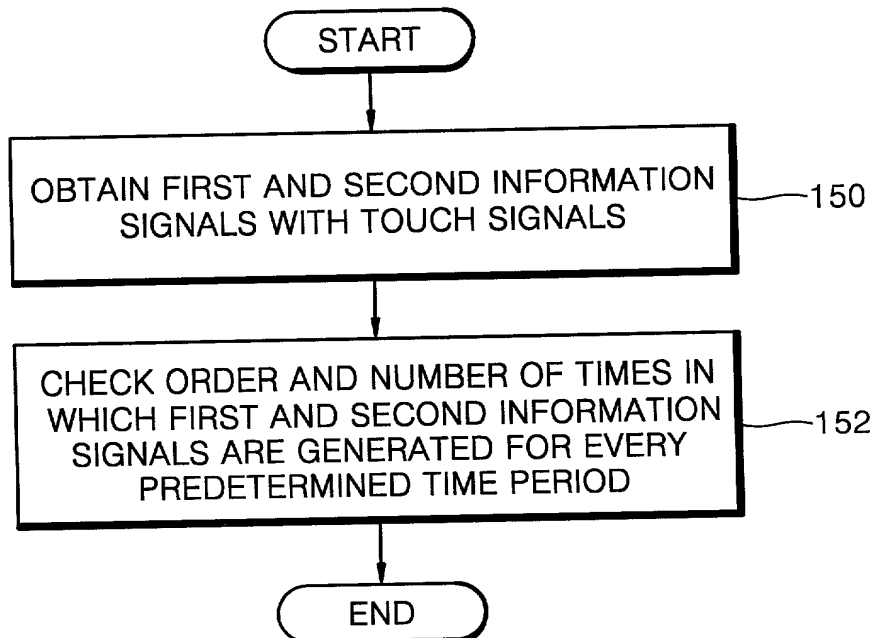


FIG. 6

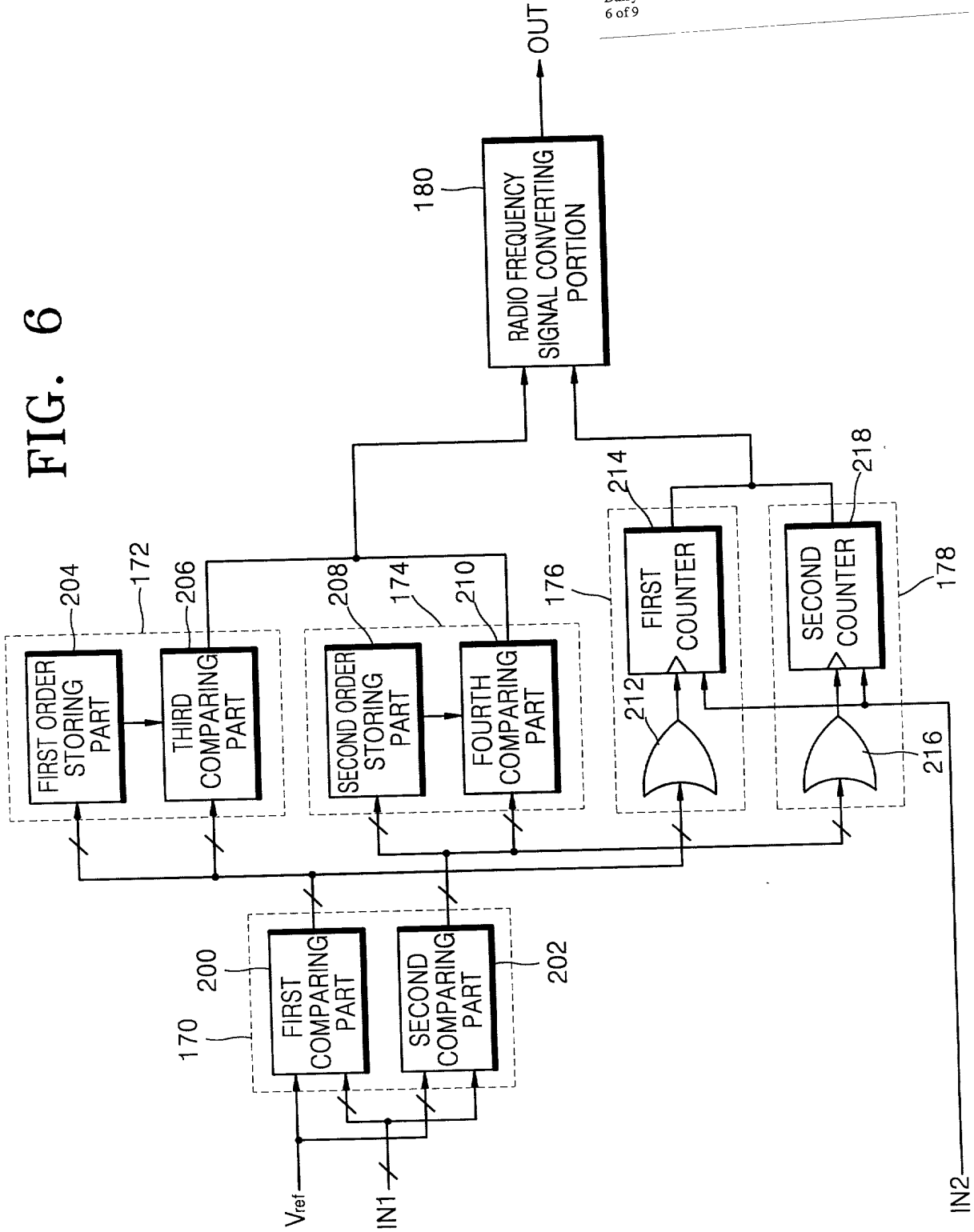


FIG. 7A

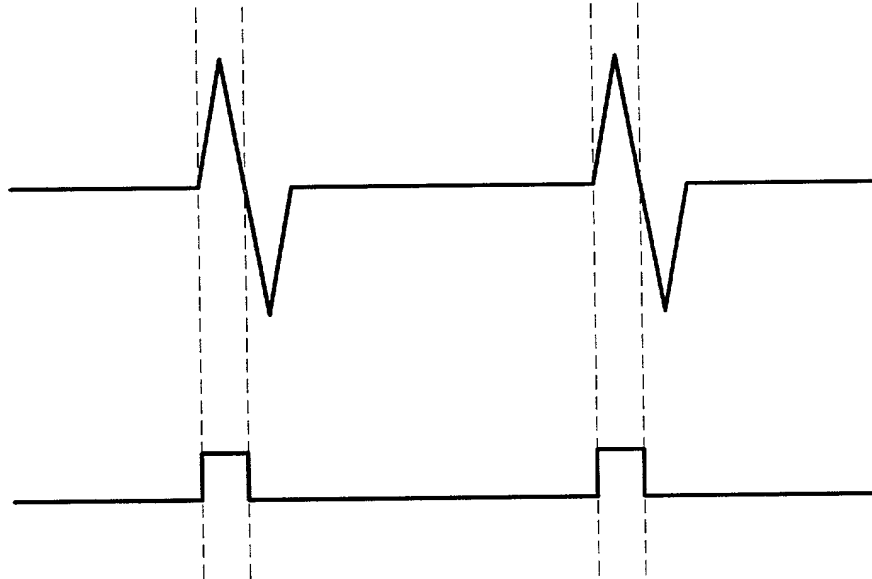


FIG. 7B



FIG. 8A S'_A



FIG. 8B S'_B



FIG. 8C S'_C



